

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	11/560015	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 08:42
S2	1	10/560015	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 08:42
S3	10	("20030125403"   "5320732"   "5582697"   "5985116"   "6719923"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:00
S4	27	("4425263"   "5378408"   "5556576"   "5607566"   "5658444"   "6134461"). PN. OR ("6719923"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:01
S5	11	("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "6447657"   "6558528"   "6719923"   "6733655").PN. OR ("7462265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:03
S6	29	("4963814"   "4999582"   "4999632"   "5120420"   "5141868"   "5243516"   "5264103"   "5320732"   "5352351"   "5366609"   "5405511"   "5437999"   "6156173"   "6299757"). PN. OR ("6447657"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:04
S7	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:06
S8	2631	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:12
S9	2	S8 and jina.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:12
S10	264	S8 and hematocrit	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:13

S11	26	S8 and hematocrit.ab.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:13
S12	11	S8 and ohara.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:14
S13	20	("5300779"   "5437999"   "5554531"   "5628961"   "5725747"   "5916522"   "5942102"   "6046051"   "6060323"   "6066504"   "6084660"   "6352630"). PN. OR ("6620310"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:15
S14	7	S7 and promot\$5 near5 capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:35
S15	43	("20010036424"   "20020160520"   "20030028125"   "20030047011"   "20030070498"   "20040197231"   "20060233671"   "20060233672"   "20060233673"   "20070003444"   "20070014694"   "3406573"   "3603156"   "3952599"   "5141868"   "5278079"   "5975153"   "6001229"   "6098471"   "6232129"   "6270637"   "6387328"   "6413395"   "6428664"   "6447657"   "6488828"   "6540890"   "6557427"   "6645359"   "6662439"   "6707554"   "6755949"   "6767440"   "6814843"   "6814844"   "6866758"   "6911621"   "7063774"   "7073246"   "7128876"   "D435300"   "D441089").PN. OR ("7305896").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:37
S16	42	(device\$1 apparatus\$3) near5 (enhanc\$5 promot \$5) near5 capillary near2 (flow\$4 fill\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 09:39
S17	37	S8 and (promot\$5 enhanc \$5) near5 capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:47

S18	216	73/864.02,864.72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 09:53
S20	103	141/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 10:00
S21	12	("4549952"   "4849340"   "5019351"   "5110727"   "5300779"   "5522255"   "5526111"   "5591403"   "5686659").PN. OR ("5975153").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:02
S22	175	("2616796"   "3233975"   "3395210"   "3434859"   "3450501"   "3520659"   "3635678"   "3650698"   "3690836"   "3691017"   "3695842"   "3836333"   "3861197"   "3880714"   "3918908"   "4062652"   "4088448"   "4233029"   "4252536"   "4302313"   "4310399"   "4321057"   "4323536"   "4340669"   "4344438"   "4391905"   "4391906"   "4413407"   "4426451"   "4473457"   "4477575"   "4558014"   "4582684"   "4596695"   "4654127"   "4678757"   "4682895"   "4712460"   "4731330"   "4753776"   "4756884"   "Re27866"). PN. OR ("4849340"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:02
S23	18	10/286648	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 10:15
S24	11	("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "6447657"   "6558528"   "6719923"   "6733655").PN. OR ("7462265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:17

S25	27	("3620676"   "4065263"   "4088448"   "4195526"   "4624928"   "4650662"   "5120420"   "5192415"   "5262037"   "5264103"   "5310471"   "5354448"   "5387327"   "5469846"   "5575895"   "5582697"). PN. OR ("6180062"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:19
S26	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:20
S27	18	("5120420"   "5582697"   "5628890"   "5650062"   "5667653"   "5759364"   "6103033"   "6120676"   "6175752").PN. OR ("6960287").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:24
S28	22	("3620676"   "3640267"   "4065263"   "4088448"   "4195526"   "4624928"   "4650662"   "4654197"   "4690801"   "4806313"   "4859421"   "5120420"   "5192415"   "5262037"   "5264103"   "5310471"   "5354448"   "5387327"   "5430542"   "5469846"   "5575895"   "5582697"). PN. OR ("6991762"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:24
S29	38	("3674012"   "3911728"   "4303887"   "4947678"   "5059525"   "5112455"   "5200051"   "5344754"   "5350676"   "5385846"   "5418141"   "5418143"   "5447440"   "5452601"   "5488816"   "5491408"   "5526120"   "5580794"   "5601995"   "5628961"   "5629209"   "Re30007"). PN. OR ("6046051"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 10:27
S30	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 11:02
S31	2631	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 12:56

S32	157	S31 and (stopper\$1 island \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:56
S33	1	S32 and (stop\$5 halt\$5) near\$5 reagent\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:56
S34	12	S31 and capillary near\$5 barrier\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 12:58
S35	30	("20020003001"   "20020036018"   "3617362"   "4111769"   "4426451"   "4437999"   "4849340"   "5141868"   "5405510"   "5509410"   "5582697"   "5628890"   "5759364"   "5997817"   "6207000"   "6540962"   "6581899"   "6645359"). PN. OR ("6939450"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/30 12:59
S36	516	S31 and (obstacle\$1 barrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:01
S37	289	S36 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:02
S38	120	S37 and capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:02
S39	207	S31 and reagent\$1 near\$5 (diffus\$4 flow\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:10
S40	18	S31 and (stop\$5 halt\$4 prevent\$4) near\$5 reagent \$1 near\$5 (diffus\$4 flow \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:11
S41	154	S31 and (stop\$5 halt\$4 prevent\$4) near\$5 (sample \$1 fluid\$1 reagent\$1) near\$5 (diffus\$4 flow\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 13:11
S42	87	(taizo with kobayashi).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 14:06
S43	5	S42 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/30 14:06

S44	97	((matthias with stiene) (birgit with tiedemann) (jamie with roders) (lucy with macgregor) (jerry with mcaleer) (alan with mcneilage)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 10:54
S45	6	S44 and biosensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/05/18 10:54
S46	27	("4425263"   "5378408"   "5556576"   "5607566"   "5658444"   "6134461"). PN. OR ("6719923"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 10:55
S47	11	("20020092612"   "20030217918"   "5653918"   "6258229"   "6284125"   "6287451"   "6302855"   "6447657"   "6558528"   "6719923"   "6733655").PN. OR ("7462265").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 10:56
S48	29	("3607092"   "4477575"   "5522977"   "5609749"   "5658444"   "5779867"). PN. OR ("6776888"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 11:07
S49	88	("20020053523"   "20020084196"   "20020092612"   "20020146835"   "20020148739"   "20020157947"   "20020157948"   "20020160517"   "20020185385"   "20030032875"   "20030036202"   "4714874"   "4894137"   "4900424"   "5120420"   "5128015"   "5141868"   "5264103"   "5264106"   "5266179"   "5288636"   "5352351"   "5366609"   "5395504"   "5437999"   "5438271"   "5494562"   "5502396"   "5508171"   "5526120"   "5575895"   "5582697"   "5589045"   "5628890"   "5650062"   "5682884"   "5708247"   "5720862"   "5728074"   "5762770"   "5820551"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 11:34

		"5837546"   "5925021"   "5951836"   "5989917"   "6071391"   "6103033"   "6120676"   "6129823"   "6143164"   "6153069"   "6156173"   "6193873"   "6241862"   "6258229"   "6270637"   "6284125"   "6287451"   "6299757"   "6309526"   "6338790"   "6377894"   "6413213"   "6413411"   "6436256"   "6448067"   "6461496"   "6471839"   "6491803"   "6503381"   "6531040"   "6540891"   "6565738"   "6591125"   "6733655"   "6743635"   "6773671"   "RE36268").PN. OR ("6964871").URPN.				
S50	13	("5628890").PN. OR ("6531040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/18 11:36
S51	199	("3979274"   "4418148"   "4545382"   "4897173"   "4900405").PN. OR ("5120420").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 11:23
S52	22	("20010042683"   "5120420"   "5264103"   "5320732"   "5429735"   "5611909"   "5620579"   "5620890"   "5653863"   "5660791"   "5798031"   "6576117"   "6841052"). PN. OR ("7132041"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 14:33
S53	26	("6531040").PN. OR ("6841052").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/21 14:43
S54	1288	422/82.01-82.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:21
S55	281	S54 and glucose\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:21
S56	444	S54 and (sensor\$1 biosensor\$1 detector\$1) and (blood urine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:22
S57	212	S56 and capillary	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:22
S58	11	("5405510").PN. OR ("7047795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 14:38

S59	170	S55 not S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:46
S60	0	S56 and urea42 and creatinine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S61	0	S56 and urea42 and creatin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S62	48	S56 and urea\$2 and creatin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 14:54
S63	2654	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:01
S64	308	S63 and (insulat\$5 dielectric) near5 electrode \$1 near5 (expos\$5 cover \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:01
S65	281	S64 and (sensor\$1 biosensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:02
S66	188	S63 and (insulat\$5 dielectric) near2 (coat\$5 layer\$1) near5 electrode \$1 near5 (expos\$5 cover \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:02
S67	16	("4897173"   "5120420"   "5141868"   "5628890"   "6129823"   "6627057"). PN. OR ("6942769"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:11
S68	77	S63 and (insulat\$5 dielectric) near2 spacer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/06/02 15:13
S69	42	("4654127"   "5120420"   "5200706"   "5288636"   "5437999"   "5575895"   "5650062"   "5651869"   "5770439"   "5795364"   "5798030"   "5798031"   "5866353"   "6004441"   "6027944"   "6488828"   "6541216"   "6662439"). PN. OR ("6787013"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/03 08:08
S70	16	("5405510").PN. OR ("7047795").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:36



S71	4	("5120420"   "5264103"   "5395504"   "6855243").PN. OR ("7323098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:38
S72	2844	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:41
S73	69	S72 and (chamber\$1 channel\$1) near5 (large\$4 big\$4) near5 (sample\$1 fluid\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:41
S74	4932	600/318-347,365.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 07:59
S75	89	(S72 S74) and (chamber\$1 channel\$1) near5 (large\$4 big\$4) near5 (sample\$1 fluid\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/20 08:00
S76	108	73/61.73.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/26 14:52
S77	2	"20090304550"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 10:34
S78	12	("20030098234"   "5320732"   "5582697"   "5628890"   "5985116"   "7267750").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 10:37
S79	3	("5658443"   "6033866"   "6214612").PN. OR ("7267750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:38
S80	3	("5658443"   "6033866"   "6214612").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:46
S81	78	"5707799"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:47
S82	1	"5707799".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:47
S83	3	("5658443"   "6033866"   "6214612").PN. OR ("7267750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 10:57

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2869	204/403.01-403.15.ccls. 205/777.5-778,792.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/30 07:59
L2	41	1 and (island\$1 projection\$1 peninsula\$4).clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/30 07:59

L3	10	1 and (stopper\$1). clm.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/30 08:08
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**1/30/2010 8:09:16 AM**

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